DEPARTMENT OF ENVIRONMENTAL QUALITY AIR QUALITY DIVISION

ACTIVITY REPORT: Self Initiated Inspection

N79	119	27	41	9

FACILITY: GENE BROW AND SONS INC #371-07A		SRN / ID: N7919		
LOCATION: 2754 W 20TH STREET, FIBRE		DISTRICT: Upper Peninsula		
CITY: FIBRE		COUNTY: CHIPPEWA		
CONTACT:		ACTIVITY DATE: 09/24/2014		
STAFF: Joe Scanlan	COMPLIANCE STATUS: Compliance	SOURCE CLASS: MINOR		
SUBJECT: Unannounced inspection of portable gravel crusher.				
RESOLVED COMPLAINTS:	, , , , , , , , , , , , , , , , , , , ,			

Facility: Gene Brow and Sons Inc., portable crusher PTI# 371-07A

Inspection Date: 9/24/2014

DEQ-AQD Staff: Joseph Scanlan

Facility Contact: Dwayne Jordan

Portable Location: Butkovich Pit, Engadine, Mackinaw County

Compliance Status: In compliance

On 9/24/2014 I conducted an unannounced inspection of this portable gravel crusher located just Northwest of Engadine at the Butkovich Pit on Linck Road in Mackinaw County, PPE worn during the inspection included steel toed boots, safety vest, safety glasses, hearing protection and hardhat.

The crusher was in operation at the time of my inspection. My contact at the site was Gene Brow & Sons employee and foreman Dwayne Jordan. Mr. Jordan informed me that they had crushed approximately 2500-2800 tons at their present location as they had only been on site for one day. Mr. Jordan could not locate their copy of PTI# 371-07A in the equipment trailer, however I did receive a phone call from the crusher owner, Mr. Brow, directly after my inspection. Mr. Brow had left the site just prior to my arrival and he informed me that he had the copy of the permit in his work vehicle. I informed Mr. Brow that it was required to have a copy of the permit on site. He responded that he would post the permit in his equipment trailer immediately.

Spray bars were in use and water was being supplied by a 275 gallon IBC tote. Water was sourced from the adjacent farm owned by the Butkovich's.

Equipment in use on site included:

- Primary Crusher (# 2-1)
- Cone Ćrusher (#2-2)
- 36" Conveyor (#2-5)

All equipment is covered under air use permits issued to Gene Brow & Sons.

I did not observe any violations of the air pollution control rules or PTI# 371-07A during this inspection.

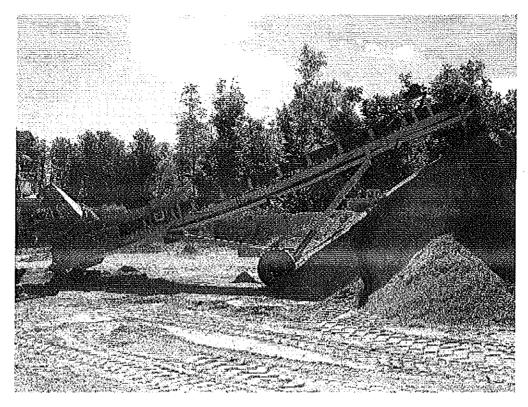


Image 1(GB1): Conveyor 2-5

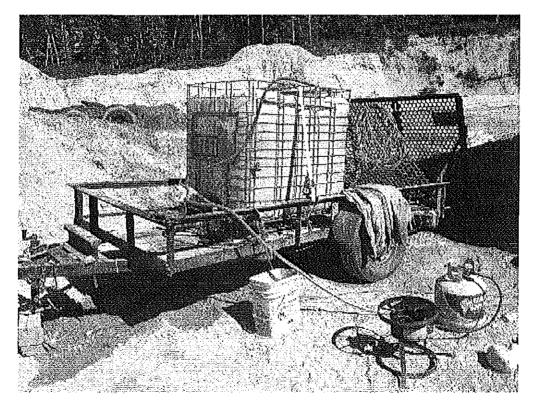


Image 2(GB2): Water supply--275 gallon IBC tote

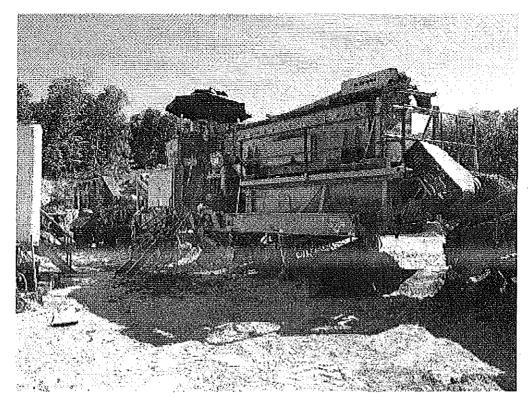


Image 3(GB3): Screen 2-2

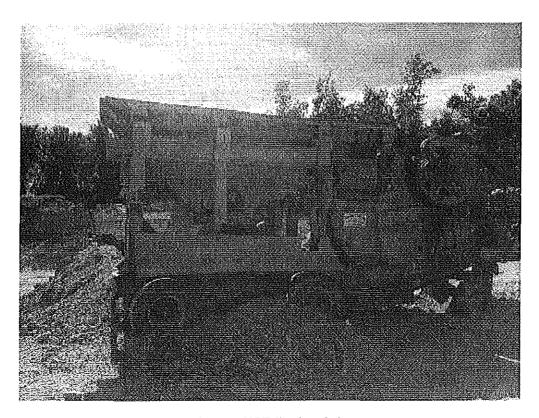


Image 4(GB4): Jaw 2-1